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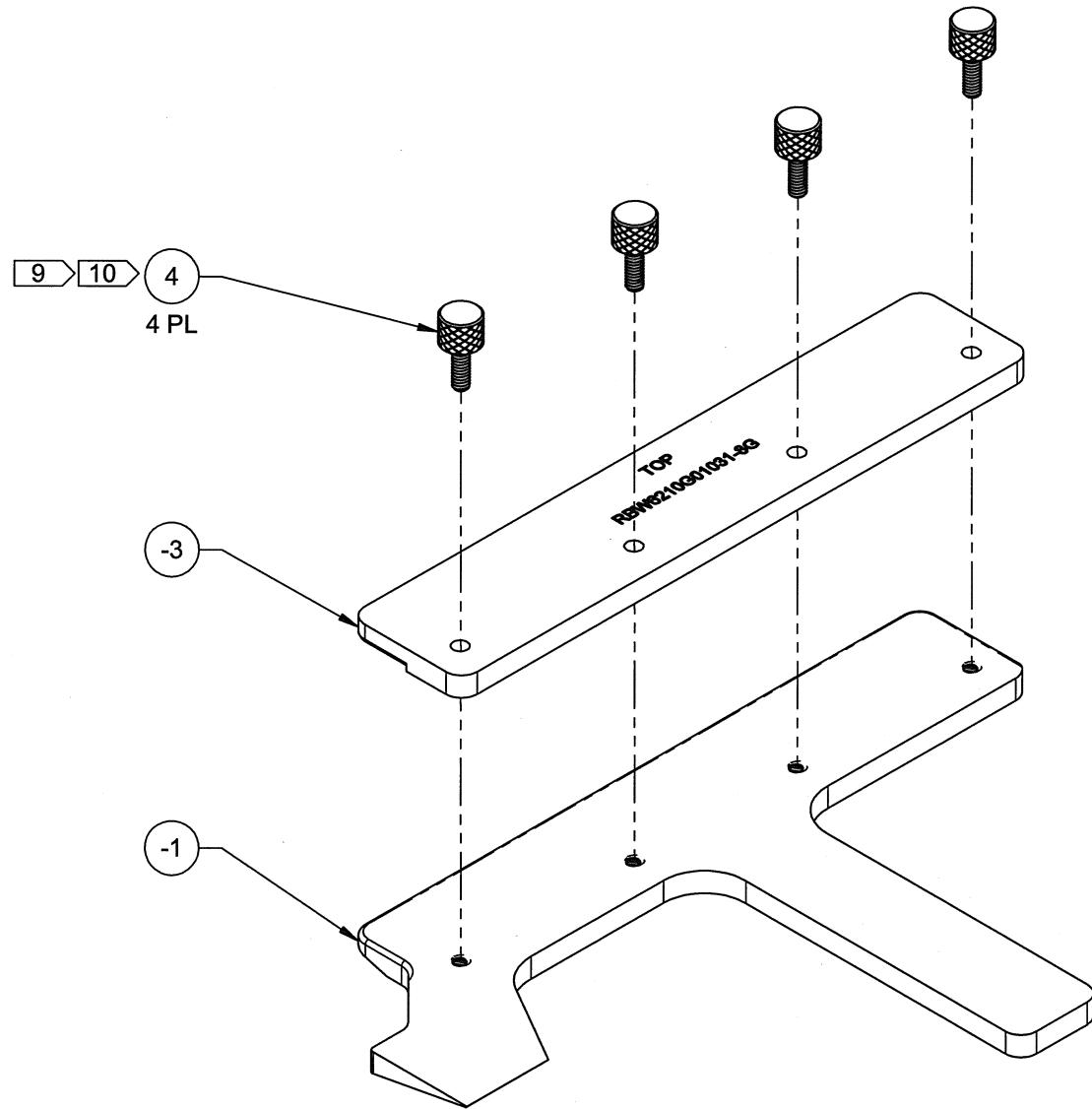
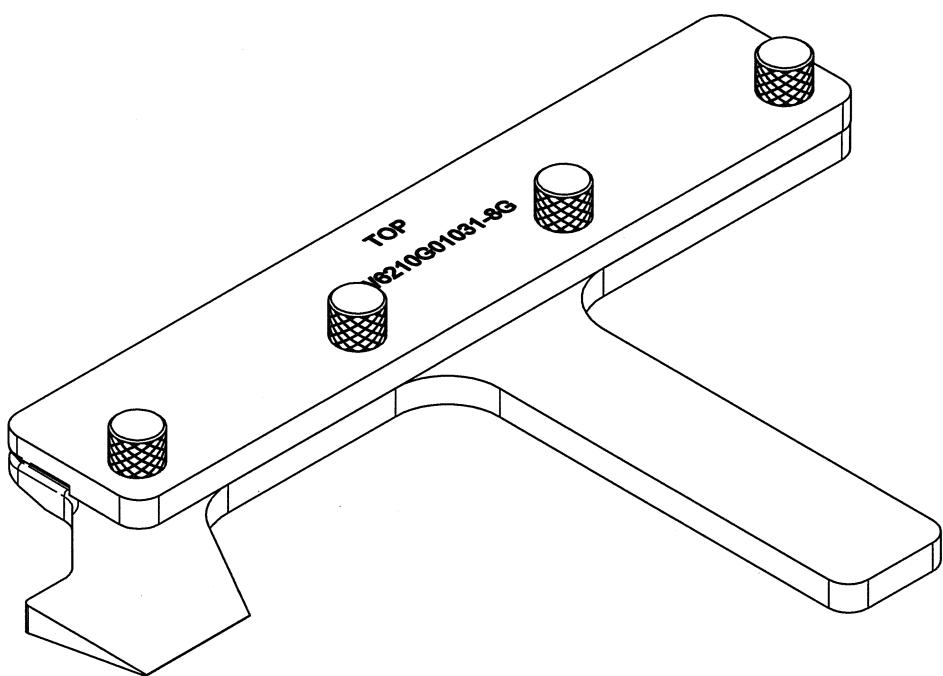
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ITEM #	QTY	PART #	PART TITLE
-1	1	RBW6210G01031-8G-1	LOWER PLATE ASSY
-3	1	RBW6210G01031-8G-3	UPPER PLATE
4	4	McMaster#93585A190 OR EQUIV.	SS KNURLED THUMB SCREW 1/4"-20 X 3/4" LG.

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RBW6210G01031-8G M/R BLADE TRIM TAB BENDING TOOL

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NOTES:

- 1) MATERIAL: N/A
- 2) HEAT TREAT: N/A
- 3) FINISH: N/A
- 4) TOLERANCES: X.X = +/- 0.1" / +/- 1°
X.XX = +/- 0.01" / +/- 0.5°
X.XXX = +/- 0.005" / +/- 0.1°
X.XXXX = +/- 0.0005" / +/- 0.05°
PARALLELISM, ECCENTRICITY AND SYMMETRY ABOUT ALL CENTER LINES = +/- 0.005"
- 5) UNITS: INCHES UNLESS OTHERWISE NOTED
- 6) BREAK SHARP EDGES: N/A
- 7) IDENTIFICATION: N/A
- 8) ASSEMBLE AS SHOWN
- 9) APPLY LOCTITE NICKEL BASED ANTI SEIZE ON THREADS OF ITEM 4 THEN ASSEMBLE WITH ITEM -1
- 10) INSTALL ITEM 4 HAND TIGHT
- 11) THE TOOL ASSY MUST BE PACKAGED WITH A DESICCANT BAG INTO A TIGHT FITTING SEALED PLASTIC BAG

C	-2 DIM WAS 0.39 IS 0.38. DIM WAS 0.15 IS 0.18. ADDED TAP FOR 1/4-20 HELICOIL INSERT 4 PL DIM	19-506	KPT
B	-3 DIM WAS 0.39 IS 0.38. HOLE DIM WAS Ø 0.27 4 PL IS Ø 0.266 THRU 4 PL	18-812	KPT
A	NEW ISSUE	18-655	KPT
REV.	DESCRIPTION		
DESIGN	KPT	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	KPT		
CHECKED	VM	TOOL PART #	REV. C
MFG. APPR.	DP	RBW6210G01031-8G	SHEET 1 OF 4
APPROVED	WY	TITLE	SCALE
		M/R BLADE TRIM TAB BENDING TOOL	NTS
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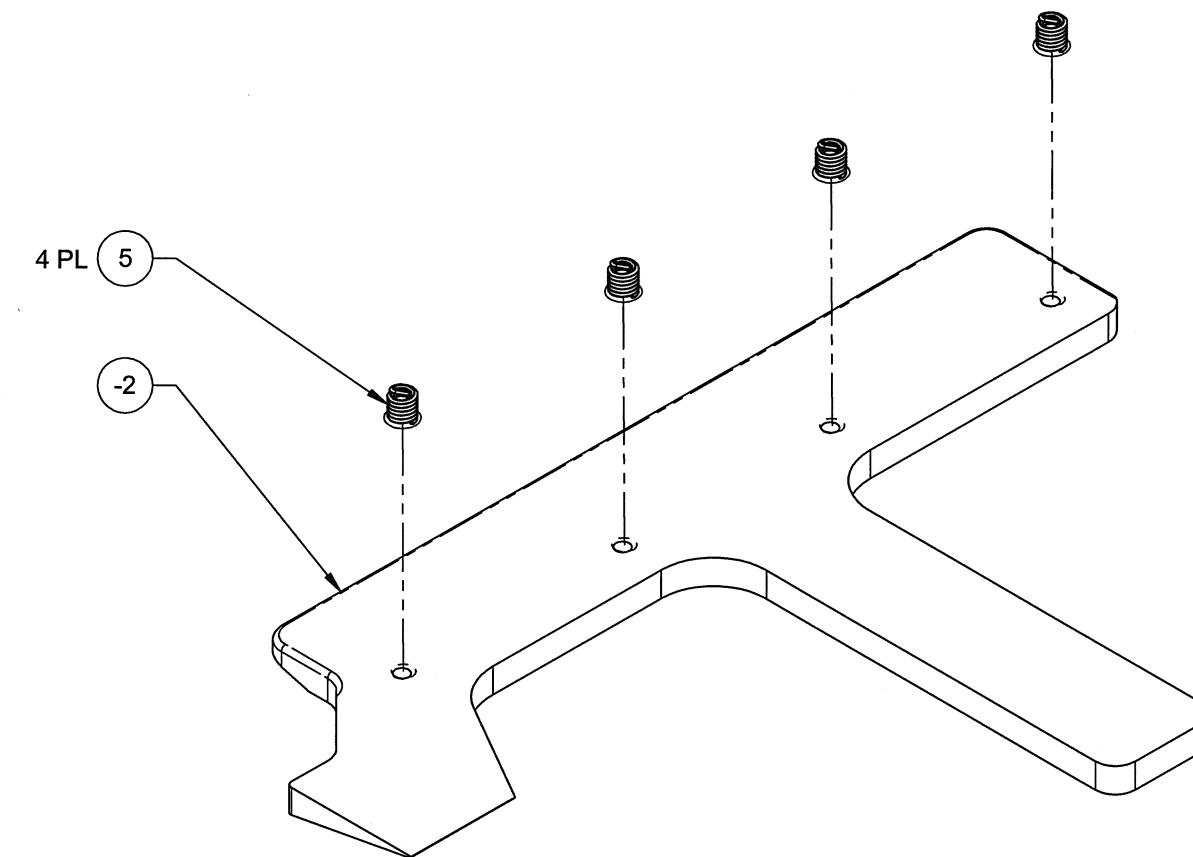
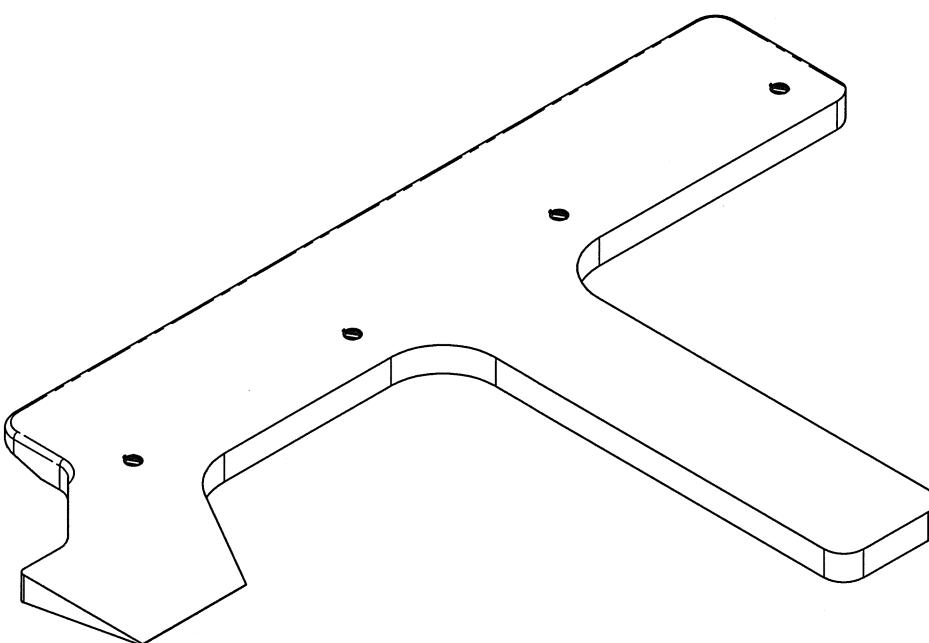
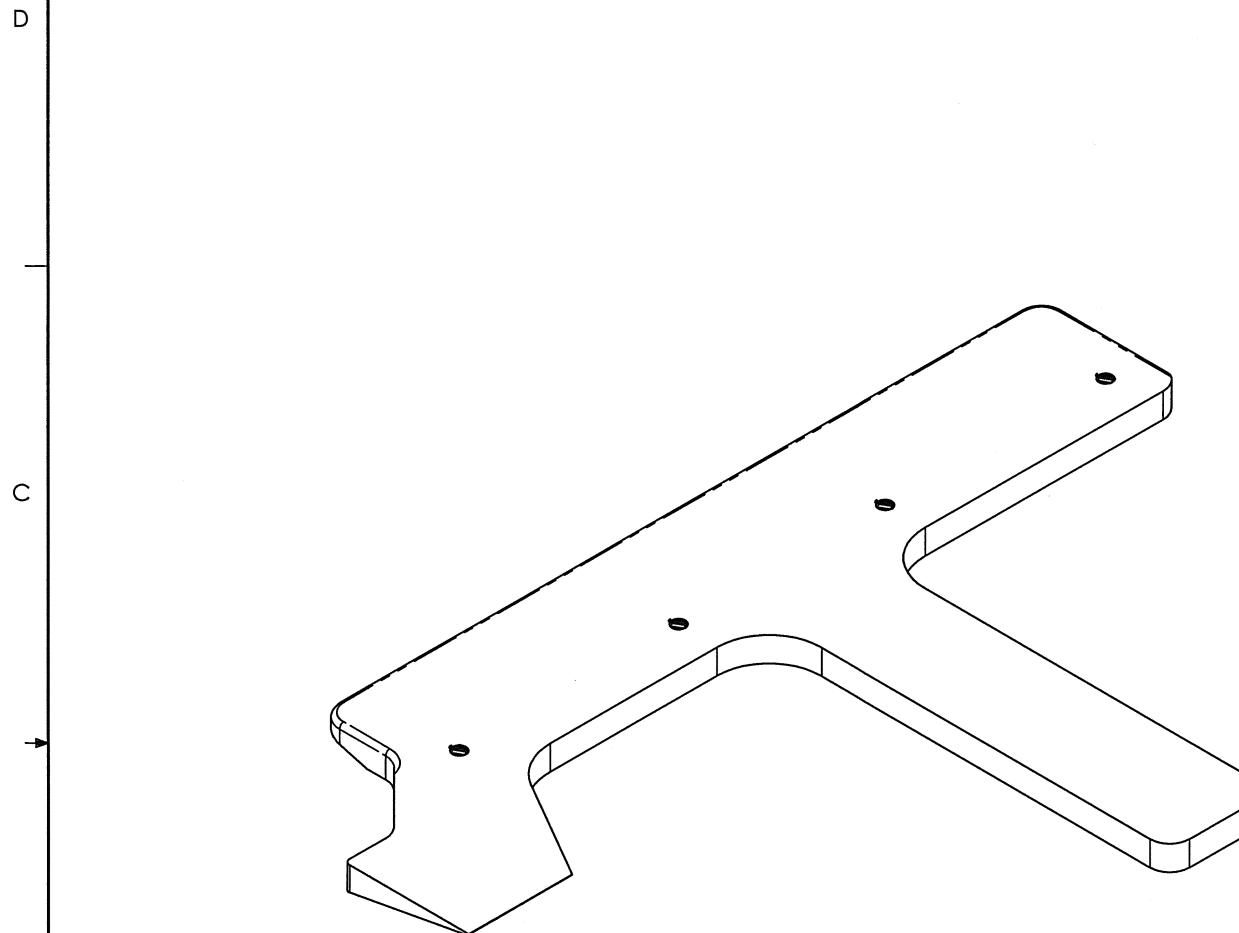
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ITEM #	QTY	PART #	PART TITLE
-2	1	RBW6210G01031-8G-2	LOWER PLATE
5	4	McMaster#91732A212 OR EQUIV.	SS HELICAL INSERT 1/4"-20 X 3/8" LG.



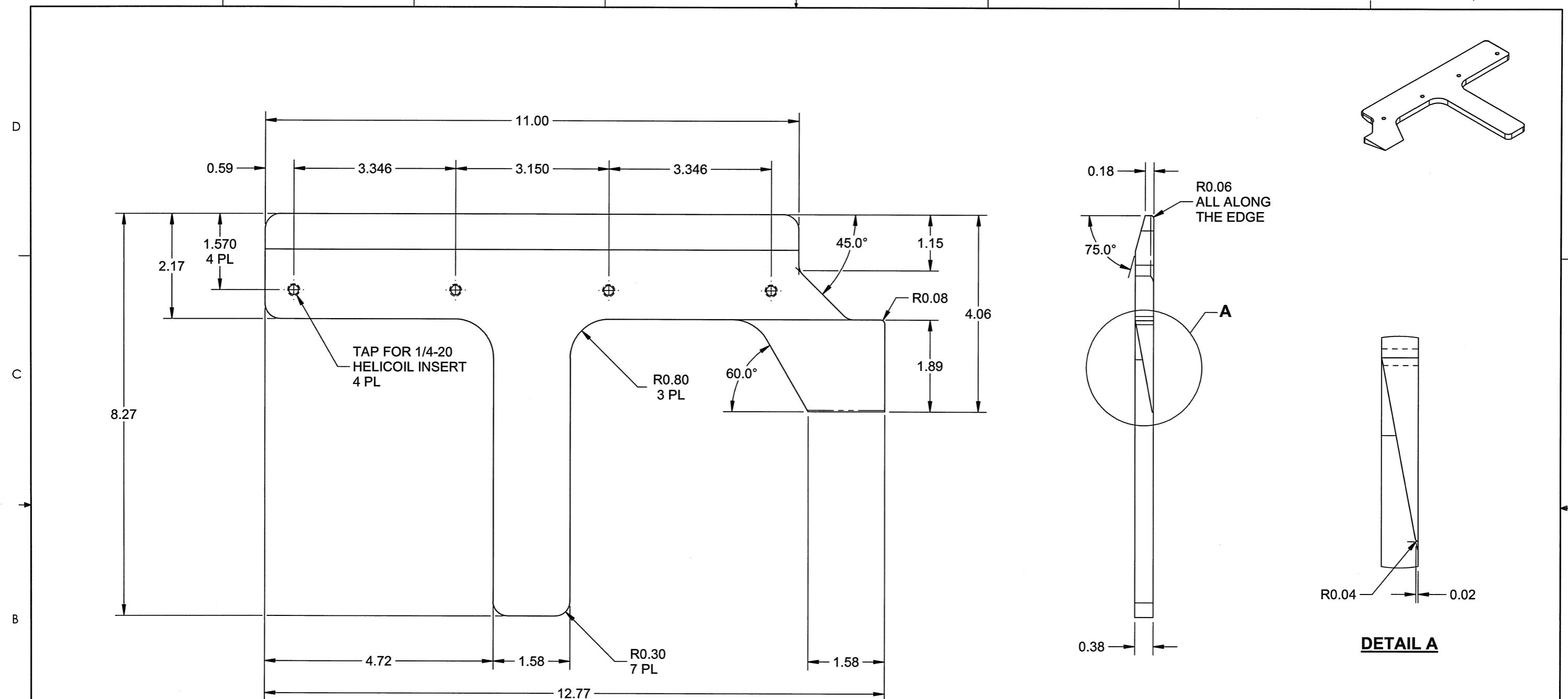
RBW6210G01031-8G-1 LOWER PLATE ASSY

NOTES:

- 1) MATERIAL: N/A
- 2) HEAT TREAT: N/A
- 3) FINISH: N/A
- 4) TOLERANCES: X.X = +/- 0.1" / +/- 1°
X.XX = +/- 0.01" / +/- 0.5°
X.XXX = +/- 0.005" / +/- 0.1°
X.XXXX = +/- 0.0005" / +/- 0.05°
PARALLELISM, ECCENTRICITY AND SYMMETRY ABOUT ALL CENTER LINES = +/-0.005"
- 5) UNITS: INCHES UNLESS OTHERWISE NOTED
- 6) BREAK SHARP EDGES: N/A
- 7) IDENTIFICATION: N/A

DESIGN	KPT	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA
DRAWN	KPT	
CHECKED	VM	TOOL PART #
MFG. APPR.	DP	RBW6210G01031-8G
APPROVED	VJ	REV. C SHEET 2 OF 4
		TITLE
		M/R BLADE TRIM TAB BENDING TOOL
		NTS
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RBW6210G01031-8G-2 LOWER PLATE

NOTES:

- 1) MATERIAL: 6061-T6 / 7075-T6
- 2) HEAT TREAT: N/A
- 3) FINISH: ANODIZE RED PER MIL-A-8625 TYPE 2 CLASS 2
- 4) TOLERANCES: X.X = +/- 0.1" / +/- 1°
X.XX = +/- 0.01" / +/- 0.5°
X.XXX = +/- 0.005" / +/- 0.1°
X.XXXX = +/- 0.0005" / +/- 0.05°
PARALLELISM, ECCENTRICITY AND SYMMETRY ABOUT ALL CENTER LINES = +/- 0.005"
- 5) UNITS: INCHES UNLESS OTHERWISE NOTED
- 6) BREAK SHARP EDGES: 0.005" TO 0.010"
- 7) IDENTIFICATION: N/A

DESIGN	KPT	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA
DRAWN	KPT	
CHECKED	VM	TOOL PART #
MFG. APPR.	DP	REV. C RBW6210G01031-8G
APPROVED		SHEET 3 OF 4
		TITLE
		M/R BLADE TRIM TAB BENDING TOOL
		NTS
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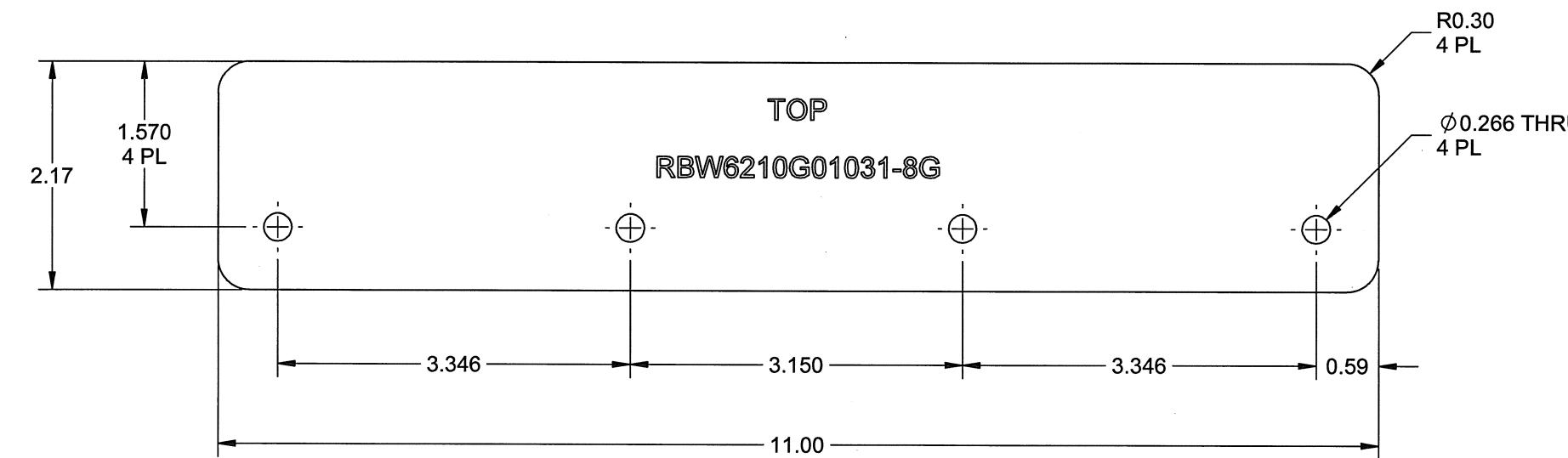
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RBW6210G01031-8G-3 UPPER PLATE

NOTES:

- 1) MATERIAL: 6061-T6 / 7075-T6
- 2) HEAT TREAT: N/A
- 3) FINISH: ANODIZE RED PER MIL-A-8625 TYPE 2 CLASS 2
- 4) TOLERANCES: X.X = +/- 0.1" / +/- 1°
 - X.XX = +/- 0.01" / +/- 0.5°
 - X.XXX = +/- 0.005" / +/- 0.1°
 - X.XXXX = +/- 0.0005" / +/- 0.05°
- 5) UNITS: INCHES UNLESS OTHERWISE NOTED
- 6) BREAK SHARP EDGES: 0.005" TO 0.010"
- 7) IDENTIFICATION: MACHINE ENGRAVE OR DOT MARK

PARALLELISM, ECCENTRICITY AND SYMMETRY ABOUT ALL CENTER LINES = +/-0.005"

DESIGN	KPT	DART AEROSPACE LTD			
DRAWN	KPT	HAWKESBURY, ONTARIO, CANADA			
CHECKED	VM	TOOL PART #			
MFG. APPR.	DP	REV. C			
APPROVED	WJ	RBW6210G01031-8G			
TITLE		SHEET 4 OF 4			
M/R BLADE TRIM TAB BENDING TOOL		SCALE			
DATE 1/14/2019		NTS			
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